

**UTILITY  
PATENT APPLICATION  
TRANSMISSION**

Our Docket No.: A-65681-2 Date: September 30, 2003

First Named Inventor: Gary P. Nolan et al.

Title: Fluorescent Dye Binding Peptides

Express Mail No.: EV 967289924

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as Express Mail EV 304474662 in an envelope addressed to: Box Patent Application Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on October 14, 2003 Signed:

*Victoria Poulsen*  
Victoria Poulsen



**Box Patent Application**  
**ADDRESS TO: Commissioner for Patents**  
**Washington, D.C. 20231**

**APPLICATION ELEMENTS**

- |   |  |
|---|--|
| <p>1. <input type="checkbox"/> Fee Calculation Sheet<br/>(Submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Applicant claims small entity status</p> <p>3. <input checked="" type="checkbox"/> Specification Total Pages: 55<br/><input checked="" type="checkbox"/> Descriptive title of the invention<br/><input checked="" type="checkbox"/> Cross References to Related Applications<br/><input type="checkbox"/> Statement Regarding Fed. Sponsored R&amp;D<br/><input type="checkbox"/> Reference to Microfiche Appendix<br/><input checked="" type="checkbox"/> Background of the Invention<br/><input checked="" type="checkbox"/> Brief Summary of the Invention</p> <p><input checked="" type="checkbox"/> Brief Description of the Drawings</p> <p><input checked="" type="checkbox"/> Detailed Description</p> <p><input checked="" type="checkbox"/> Claims</p> <p><input checked="" type="checkbox"/> Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Informal Drawings (35 U.S.C. 113) Total Sheets: 8</p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration Total Pages: 3<br/>a. <input type="checkbox"/> Newly Executed (original or copy)</p> <p>b. <input checked="" type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 19 completed)</p> <p>6. <input type="checkbox"/> Application Data Sheet (37 C.F.R. 1.76)</p> | <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. <input checked="" type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission<br/>(If applicable, all necessary)<br/>a. <input type="checkbox"/> Computer Readable Form (CRF)<br/>b. <input type="checkbox"/> Specification Sequence Listing on:<br/>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or<br/>ii. <input type="checkbox"/> paper<br/>c. <input type="checkbox"/> Statement verifying identify of above copies<br/>d. <input checked="" type="checkbox"/> Statement verifying that Sequence listing filed on Disk in the Parent Application to be incorporated herein/</p> |
|---|--|

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. ☒ Assignment Papers (cover sheet & document(s)) from parent file
11. ☐ 37 C.F.R. 3.73(b) Submission
12. ☒ Power of Attorney from parent application 1 page
13. ☐ English Translation Document (if applicable)
14. ☐ Information Disclosure Statement  
(with Copies of Citations as necessary) Parent
15. ☒ Preliminary Amendment Total Pages: 4
16. ☒ Return Receipt Postcard  
(Should be specifically itemized)

19. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

☒ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior Application No. Serial No. 08/419,381, filed October 15, 1999, and claims priority to U.S. Provisional Application Serial No. 60/104,465, filed October 16, 1998. For Continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.

**CORRESPONDENCE ADDRESS**

ATTY NAME	Robin M. Silva 38,304	SIGNATURE: <i>Robin M. Silva</i>	DATE: 10/14/03
ADDRESS	DORSEY & WHITNEY LLP Four Embarcadero Center Suite 3400 San Francisco, California 94111-4187		
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Customer Number: 32940

# APPLICATION FEE TRANSMITTAL SHEET (FY 2004)

Complete if Known

Application No.	TBD
Filing Date	October 14, 2003
First Named Inventor	Gary B. Nolan et al.
Group Art Unit	TBD
Examiner Name	TBD
Atty. Docket Number	A-65681-2

## METHOD OF PAYMENT (Check One)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  
Deposit Account No.: 50-2319  
Deposit Account Name: DORSEY & WHITNEY LLP

☒ Charge any additional fee required under 37 C.F.R. 1.16 and 1.17  
☐ Applicant claims small entity status (see 37 C.F.R. 1.27)

2. ☒ Check Enclosed

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee	Small Entity Fee	Fee Description
160	80	<input type="checkbox"/> Provisional Filing Fee
770	385	<input checked="" type="checkbox"/> Utility Filing Fee
340	170	<input type="checkbox"/> Design Filing Fee
770	385	<input type="checkbox"/> Reissue Filing Fee

Subtotal (1) 385.00

### 2. EXTRA\* CLAIM FEES

	Number Claims	Prior	Extra	Fee from Below*	Fee Paid
Total	33	- 20	= 13	x \$9.00	= \$117.00
Indep.	8	- 3	= 5	x \$43.00	= \$215.00
Multiple Dependent Claims				x \$145.00	= \$145.00
Subtotal (2)					\$477.00

### \*Calculation of Extra Claim Fees

Large Entity Fee	Small Entity Fee	Fee Description
18	9	Claims in excess of 20
86	43	Independent claims in excess of 3
290	145	Multiple dependent Claim
84	42	Reissue independent claims over original patent
18	9	Reissue claims in excess of 20 and over original patent

## FEE CALCULATION (Continued)

### 3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee	Fee Description	Fee paid
50	25	Surcharge - late provisional filing fee or cover sheet	
130	65	Surcharge - Late nonprovisional filing fee or oath	
180	180	Submission of IDS	
40	40	Recording each patent assignment per property (times number of properties)	
110	55	Extension for reply within first month	
420	210	Extension for reply within second month	
950	475	Extension for reply within third month	
1,480	740	Extension for reply within fourth month	
2010	1005	Extension for reply within fifth month	
770	385	Submission After Final 1.129	
330	165	Notice of Appeal	
330	165	Filing a brief in support of an appeal	
290	145	Request for oral hearing	
110	55	Terminal Disclaimer Fee	
130	130	Petitions to the Commissioner	
50	50	Petitions related to provisional applications	
1,330	665	Utility/Reissue Issue Fee (including advance copies)	
480	240	Design Issue Fee (inc. advance copies)	
770	385	Request for Continued Examination (RCE)	
300	300	Publication fee for early, voluntary, or normal publication	
300	300	Publication fee for re-publication	
110	55	Petition to Revive - unavoidable	
1,330	665	Petition to Revive - unintentional	

OTHER FEE (specify):

Subtotal (3)

Total Amount of Payment:

\$862.00

Submitted by:

Name: Robin M. Silva	Reg. No.: 38,304	Telephone:
DORSEY & WHITNEY LLP	Four Embarcadero Center, Suite 3400 San Francisco, California 94111-4187	Customer Number 32940
Signature: <i>Robin M. Silva</i>	Date: October 14, 2003	